

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--|------------------|---------|------------------|
| L1 | 2 | "6522671".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 07:16 |
| L2 | 3 | ("6522671").URPN. | USPAT | OR | ON | 2006/12/13 07:03 |
| L3 | 0 | ("6636531").URPN. | USPAT | OR | ON | 2006/12/13 07:07 |
| L4 | 4 | ("5267236" "5671226" "6522671" "6546051").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 07:08 |
| L5 | 4 | ("5640392" "5805568" "6058109" "6252850").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/13 07:12 |
| L6 | 0 | (traffic near3 (card or board or pcb))same (ingress near2 FIFO) same deframer same (aligner or controller or synchronizer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 07:26 |
| L7 | 0 | (traffic near3 (card or board or pcb))same (ingress near2 FIFO) same deframer and (((clock or frequency)near3 (control\$4 or adjust\$3 or chang\$4 or alter\$5))same (occupancy or (fill adj2 (level or state or status)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 07:43 |
| L8 | 0 | (traffic near3 (card or board or pcb))same (ingress near2 FIFO) same deframer and (((clock or frequency)near3 (control\$4 or adjust\$3 or chang\$4 or alter\$5))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 07:22 |
| L9 | 0 | (traffic near3 (card or board or pcb))and (ingress near2 FIFO) and deframer and (((clock or frequency)near3 (control\$4 or adjust\$3 or chang\$4 or alter\$5))same (occupancy or (fill adj2 (level or state or status)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 07:42 |

EAST Search History

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| L10 | 495 | (((clock or frequency)near3 (control\$4 or adjust\$3 or chang\$4 or alter\$5)same (occupancy or (fill adj2 (level or state or status)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 08:21 |
| L11 | 257 | (((clock or frequency)near3 (control\$4 or adjust\$3 or chang\$4 or alter\$5)with (occupancy or (fill adj2 (level or state or status)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 08:32 |
| L12 | 25 | I11 and ((primary or secondary or second or other or ingress or egress)near3 (FIFO or register\$1 or storage or memory)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 08:24 |
| L13 | 0 | I10 and (traffic near3 (card or board or pcb)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 07:42 |
| L14 | 10 | I10 and ((switch\$4 or traffic) near3 (card or board or pcb)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 07:46 |
| L15 | 0 | ((switch\$4 or traffic) near3 (card or board or pcb))same (ingress near2 FIFO) same deframer and (((clock or frequency)near3 (control\$4 or adjust\$3 or chang\$4 or alter\$5)same (occupancy or (fill adj2 (level or state or status)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 07:43 |
| L16 | 16 | I10 and ((switch\$4 or traffic) near3 (fabric or card or board or pcb)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 07:58 |

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| L17 | 5 | (synchroniz\$5 or align\$4 or maintain\$3 or adjust\$4)near5 (((full or fill) near2 (level or state or status)) or occupancy or fullness)with (primary same secondary) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 08:17 |
| L18 | 184 | ((cross\$connect or switch\$4 or traffic)near2 (network or fabric or card or board or pcb)) with ((primary or secondary)adj4 (card or board or pcb)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 08:20 |
| L19 | 0 | I18 and (((clock or frequency)near3 (control\$4 or adjust\$3 or chang\$4 or alter\$5)same (occupancy or (fill adj2 (level or state or status)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 08:21 |
| L20 | 2 | I18 and ((occupancy or (fill adj2 (level or state or status)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 08:30 |
| L21 | 59 | I18 and ((primary or secondary or second or other or ingress or egress)near3 (FIFO or register\$1 or storage or memory)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 08:24 |
| L22 | 28 | I21 and ((primary or first)near3 (clock or frequency)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 08:25 |
| L23 | 0 | I18 and ((buffer or register)near5 (occupancy or fullness or (fill adj2 (level or state or status)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 08:31 |

EAST Search History

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| L24 | 1 | I18 and ((buffer or register or memory or storage)near5 (occupancy or fullness or (fill adj2 (level or state or status)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 08:32 |
| L25 | 78 | ((buffer or register or memory or storage)near5 (occupancy or fullness or (fill adj2 (level or state or status))))with synchroniz\$5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 08:32 |
| L26 | 13 | I25 same ((clock or frequency)near3 (control\$4 or adjust\$3 or chang\$4 or alter\$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 08:33 |
| L27 | 19 | ("5365552").URPN. | USPAT | OR | ON | 2006/12/13 08:43 |
| L28 | 39 | ("5565924").URPN. | USPAT | OR | ON | 2006/12/13 08:55 |
| L29 | 11 | ("5517521").URPN. | USPAT | OR | ON | 2006/12/13 11:07 |
| L30 | 93 | (((buffer or fifo or memory)adj3 (space or fullness or capacity or occupancy))near5 (manag\$4 or control\$4 or maintain\$4 or adjust\$4 or synchroniz\$5))with ((write or clock or WR\$clk or frequency)adj2 (rate or speed or signal or clock))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 11:16 |
| L31 | 93 | (((buffer or fifo or memory)adj3 (space or fullness or capacity or occupancy))near5 (manag\$4 or control\$4 or maintain\$4 or adjust\$4 or synchroniz\$5))with ((write or clock or WR\$clk or frequency or primary)adj2 (rate or speed or signal or clock))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 13:49 |
| L32 | 258 | du.xa. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 13:50 |

EAST Search History

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| L33 | 218 | I32 and thuan | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 15:37 |
| L34 | 0 | (thuan adj du).xa. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 13:51 |
| L35 | 19 | ((adjust\$4 or chang\$4 or switch\$4 or calibrat\$4 or alter\$5)near4 clock)with ((adjust\$3 or manag\$4 or relative or maintain\$4)near3 (occupanc\$3 or space or fullness or (fill adj2 (state or status))))with (buffer or fifo or storage or memory) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 16:13 |
| L36 | 1 | ((adjust\$4 or chang\$4 or switch\$4 or calibrat\$4 or alter\$5)near4 clock)with ((adjust\$3 or manag\$4 or relative or maintain\$4)near3 (occupanc\$3 or space or fullness or (fill adj2 (state or status))))with (buffer or fifo or storage or memory).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 16:05 |
| L37 | 1 | ((adjust\$4 or chang\$4 or switch\$4 or calibrat\$4 or alter\$5)near4 clock)adj3 ((adjust\$3 or manag\$4 or relative or maintain\$4)adj3 (occupanc\$3 or space or fullness or (fill adj2 (state or status))))with (buffer or fifo or storage or memory) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 16:14 |
| L38 | 0 | ((adjust\$4 or chang\$4 or switch\$4 or calibrat\$4 or alter\$5)near4 clock)adj3 ((adjust\$3 or manag\$4)adj3 (occupanc\$3 or space or fullness or (fill adj2 (state or status))))with (buffer or fifo or storage or memory) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/13 16:13 |

EAST Search History

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|----|-----|--|--|----|----|------------------|
| S1 | 416 | (avoid\$4 near6 ((fullness or occupanc\$3 or overflow)near3 (FIFO or memory or storage))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/11 16:24 |
| S2 | 25 | S1 same ((adjust\$4 or chang\$4 or alter\$5 or switch\$4 or control\$4)near4 (clock or frequenc\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/11 16:23 |
| S3 | 211 | ((adjust\$4 or chang\$4 or alter\$5 or switch\$4 or control\$4)near4 (clock or frequenc\$3))with occupancy | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/11 15:56 |
| S4 | 0 | S3 and ((primary near3 source)with (primary near2 (storage or memory or FIFO))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/11 15:58 |
| S5 | 0 | S3 and ((primary near3 source)same (primary near2 (storage or memory or FIFO))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/11 16:16 |
| S6 | 1 | S1 and ((primary near3 source)same (primary near2 (storage or memory or FIFO))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/11 16:26 |
| S7 | 1 | ((primary near3 source)same (primary near2 (storage or memory or FIFO)))same (primary near2 clock) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/11 16:16 |
| S8 | 19 | ("5777987").URPN. | USPAT | OR | ON | 2006/12/11 16:20 |

EAST Search History

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|-----|-------|--|--|----|----|------------------|
| S9 | 54448 | ((adjust\$4 or chang\$4 or alter\$5 or switch\$4 or control\$4 or shift\$4 or correct\$4 or updat\$4)near4 (clock or frequenc\$3)with (memory or storage or fifo)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/11 16:45 |
| S10 | 95 | S9 with (((fullness or occupanc\$3 or overflow or underflow)near3 (FIFO or memory or storage))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/11 16:26 |
| S11 | 0 | S10 and ((primary near3 source)same (primary near2 (storage or memory or FIFO))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/11 16:26 |
| S12 | 0 | S10 and ((primary near2 (storage or memory or FIFO))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/11 16:26 |
| S13 | 783 | S9 and ((primary near2 (storage or memory or FIFO))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/11 16:46 |
| S14 | 37 | S13 and (((fullness or occupanc\$3 or overflow or underflow)near3 (FIFO or memory or storage))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/11 16:30 |
| S15 | 95 | ((adjust\$4 or chang\$4 or alter\$5 or switch\$4 or control\$4 or shift\$4 or correct\$4 or updat\$4)near4 (clock or frequenc\$3)with(((fullness or occupanc\$3 or overflow or underflow)near3 (FIFO or memory or storage))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 07:10 |

EAST Search History

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|-----|----|---|--|----|----|------------------|
| S16 | 0 | S15 and ((secondary near2 (storage or memory or FIFO))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/11 16:46 |
| S17 | 0 | S15 and ((primary near2 (storage or memory or FIFO))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/11 16:46 |
| S18 | 2 | "5434892".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 07:12 |
| S19 | 19 | ("6,982,993" "5,434,892" "6,647,502" "6,272,552" "6,456,702" "6,275,896" "6,581,164" "5,331,639" "6,751,238").pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 07:19 |
| S20 | 37 | ("6,982,993" "5,434,892" "6,647,502" "6,272,552" "6,456,702" "6,275,896" "6,581,164" "5,331,639" "6,751,238").uref. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 07:35 |
| S21 | 0 | ((two or more or multiple)near3 (ingress near2 (FIFO or storage or memory or register\$1)))same ((synchroniz\$5 or align\$5)with (occupanc\$3 or fullness or empt\$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 07:44 |
| S22 | 0 | ((two or more or multiple)near3 (ingress near2 (FIFO or storage or memory or register\$1)))same ((synchroniz\$5 or align\$5 or adjust\$4 or control\$4 or manag\$5)with (occupanc\$3 or fullness or empt\$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 07:45 |

EAST Search History

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| S23 | 1 | ((ingress near2 (FIFO or storage or memory or register\$1)))same ((synchroniz\$5 or align\$5 or adjust\$4 or control\$4 or manag\$5)with (occupanc\$3 or fullness or empt\$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 07:48 |
| S24 | 0 | ((secondary or primary)near5(ingress near2 (FIFO or storage or memory or register\$1)))same ((synchroniz\$5 or align\$5 or adjust\$4 or control\$4 or manag\$5)with (occupanc\$3 or fullness or empt\$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 07:46 |
| S25 | 40 | ((ingress near2 (FIFO or storage or memory or register\$1)))and ((synchroniz\$5 or align\$5 or adjust\$4 or control\$4 or manag\$5)with (occupanc\$3 or fullness or empt\$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 08:07 |
| S26 | 2 | ((ingress near2 (FIFO or storage or memory or register\$1)))same ((synchroniz\$5 or align\$5 or adjust\$4 or control\$4 or manag\$5)with (underflow or overflow Or occupanc\$3 or fullness or empt\$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 07:49 |
| S27 | 3 | S25 and ((clock or phase or frequency)near4 adjust\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 08:09 |
| S28 | 8 | S25 and ((clock or phase or frequency)near4 (calibrat\$4 or synchroniz\$5 or adjust\$4 or align\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 08:10 |
| S29 | 10 | ("6031843").URPN. | USPAT | OR | ON | 2006/12/12 08:16 |
| S30 | 8 | ("6185635").URPN. | USPAT | OR | ON | 2006/12/12 08:32 |

EAST Search History

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|-----|---------|---|--------------------------------------|----|----|------------------|
| S31 | 31 | ("20010033580" "20020018468" "20030133475" "3777268" "4667324" "4736363" "5159595" "5268936" "5400369" "5511077" "5519700" "5533018" "5550820" "5606370" "5608733" "5621773" "5805571" "5825770" "5963564" "6038226" "6075788" "6185635" "6198751" "6205142" "6237029" "6272144" "6285673" "6320877" "6385209" "6463111" "6988238").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/12 08:36 |
| S32 | 0 | "2002446664".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/12 08:36 |
| S33 | 0 | "200244664".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/12 08:36 |
| S34 | 1 | "200244664".pn. | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2006/12/12 08:50 |
| S35 | 1 | "200244664" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2006/12/12 08:42 |
| S36 | 1727134 | BR "200115744" A .pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR | ON | 2006/12/12 08:51 |
| S37 | 3 | "200115744".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR | ON | 2006/12/12 08:56 |
| S38 | 0 | "200115744" | FPRS; EPO | OR | ON | 2006/12/12 08:52 |
| S39 | 0 | "15744" | FPRS; EPO | OR | ON | 2006/12/12 08:52 |
| S40 | 0 | "15744".pn. | FPRS; EPO | OR | ON | 2006/12/12 08:52 |
| S41 | 0 | "200115744" | FPRS; EPO | OR | ON | 2006/12/12 08:55 |
| S42 | 0 | "200115744" | EPO | OR | ON | 2006/12/12 08:55 |
| S43 | 0 | "200115744" | EPO | OR | ON | 2006/12/12 08:55 |

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| S44 | 7 | "1337811".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR | ON | 2006/12/12 08:57 |
| S45 | 3 | "200115744" | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR | ON | 2006/12/12 09:01 |
| S46 | 244 | "15744" | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR | ON | 2006/12/12 08:58 |
| S47 | 3 | "15744" | EPO; DERWENT | OR | ON | 2006/12/12 08:58 |
| S48 | 0 | "GB200115744" | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR | ON | 2006/12/12 09:01 |
| S49 | 0 | "GB 200115744" | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR | ON | 2006/12/12 09:03 |
| S50 | 3 | "200115744".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT | OR | ON | 2006/12/12 09:14 |
| S51 | 11 | ((cross\$connect or traffic) near2 card)and ((primary or first) near2 ingress)and ((second\$4 or other) near2 ingress) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 14:44 |
| S52 | 0 | S51 and (phase near3 (adjust\$4 or align\$4 or control\$4 or mang\$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 09:19 |

EAST Search History

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| S53 | 0 | S51 and ((pll or phase) near3 (adjust\$4 or align\$4 or control\$4 or mang\$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 09:19 |
| S54 | 0 | S51 and ((pll or phase) with (adjust\$4 or align\$4 or control\$4 or mang\$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 09:20 |
| S55 | 1575 | (adjust\$4 or control\$4 or alter\$5 or mang\$4)with ((occupancy or fullness)near2 (buffer or memory or storage)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 09:41 |
| S56 | 26 | S55 with ((clock or frequency or phase)near3 adjust\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 09:42 |
| S57 | 28 | S55 with ((clock or frequency or phase)near3 (chang\$4 or alter\$5 or adjust\$4)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 11:23 |
| S58 | 12 | ("5255291" "5544324" "5566169" "5805597" "6215789" "6574242" "6577631").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 11:23 |
| S59 | 7 | ("5255291" "5544324" "5566169" "5805597" "6215789" "6574242" "6577631").PN. | USPAT | OR | ON | 2006/12/12 13:41 |

EAST Search History

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|-----|--------|---|--|----|----|------------------|
| S60 | 26 | ("3726279" "3730186" "4469101" "4546499" "4601718" "5197976" "5443497" "5453084" "5562726" "5588436" "5632753" "5797879" "5807258" "5824064" "5922022" "5967989" "5968053" "5984955" "5984956" "5989192" "5993481" "6068654" "6165185" "6241761" "6241764" "6251116").PN. | USPAT | OR | ON | 2006/12/12 13:42 |
| S61 | 19 | ("4231071" "4814726" "5003562" "5327430" "5329559" "5361274" "5473665" "5661778" "5774292" "5943490" "5960191" "6044124" "6236278" "6377912" "6694464" "6732068" "6741109" "6763424" "6876242").PN. | USPAT | OR | ON | 2006/12/12 13:48 |
| S62 | 3 | ("5473385" "5652627" "6233226").PN. | USPAT | OR | ON | 2006/12/12 13:48 |
| S63 | 0 | ("2004/0228411").URPN. | USPAT | OR | ON | 2006/12/12 14:44 |
| S64 | 105083 | "370"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 14:44 |
| S65 | 14 | S64 and (((cross\$connect or traffic) near2 card)and ((primary or first) near2 ingress)and ((second\$4 or other) near2 (egress or ingress))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 15:23 |
| S66 | 400 | synchroniz\$5 with ((buffer or fifo)near3 (full\$4 or fill)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 15:35 |
| S67 | 9 | S66 same ((secondary or second or other or egress)near3 (FIFO or memory or storage or register\$1)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 15:28 |

EAST Search History

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|-----|---|---|--|----|----|------------------|
| S68 | 7 | synchroniz\$5 with ((buffer or fifo)near3 (full\$4 or occupancy))with (clock near3 (adjust\$4 or shift\$4 or control\$4 or chang\$4 or alter\$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 16:00 |
| S69 | 7 | ((align\$4 or synchroniz\$5 or relative) with ((buffer or fifo)near3 (full\$4 or occupancy)))with (clock near3 (adjust\$4 or shift\$4 or control\$4 or chang\$4 or alter\$5)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/12 16:01 |